## SEQUENCE LISTING <110> Lyamichev, Victor <120> CHARGE TAGS AND SEPARATION OF NUCLEIC ACID MOLECULES <130> FORS 4912 5 <160> 85 <170> PatentIn version 3.0 <210> 1 10 <211> 23 <212> DNA synthetic <213> 15 <220> <221> misc\_feature <222> (1)...(2)20 <223> misc. feature <400> 1 23 3 3 3 3 4 4 tntcttttca ccagcgagac ggg <210> 2 <211> 22 <212> DNA <213> synthetic <400> 2 22 attgggcgcc agggtggttt tt <210> 3 <211> 30 <212> DNA <213> synthetic <400> 3 30 cagggtgaag ggaagaagaa agcgaaaggt 45 <210> 4 <211> 30 <212> DNA <213> synthetic 50 <400> 4 30 cagggggaag ggaagaagaa agcgaaaggt <210> 5 55 <211> 28 <212> DNA 60

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